



Rough Inspection Checklist – Mechanical

DRAFT

Address:		Contractor:		Permit #	
<i>The following checklist is not all-inclusive. Other code related requirements may be included in this inspection.</i>					
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 113.3, 114.2 Verify that work conforms with plans:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 804.0 Check support of vent:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 602.3, 602.5 Verify proper use of duct materials (class of factory duct, etc.):	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 805.1 Check for proper use of offsets in vents:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC Table 6-5 Verify proper duct support:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IRC 602.8 Check for fire stops around vents:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 602.2 Check flame/smoke spread rating of material in plenum:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 504.1 Check termination of exhaust fans:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 602.3 Verify proper use of air connectors:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 906.0 Verify return air:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 605.0 Check duct insulation	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	IBC 1203.1 as amended by SMC 8-14 Verify outside air:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 606.1 Check fire/smoke damper installation and location:	OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC 504.3.2.2 Check dryer vent length, joints and termination and insulation if required:		
OK Yes No n/a <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	UMC Tables 8-1 to 8-13 Check size of vent:				
Notes:					
Date		Inspector			